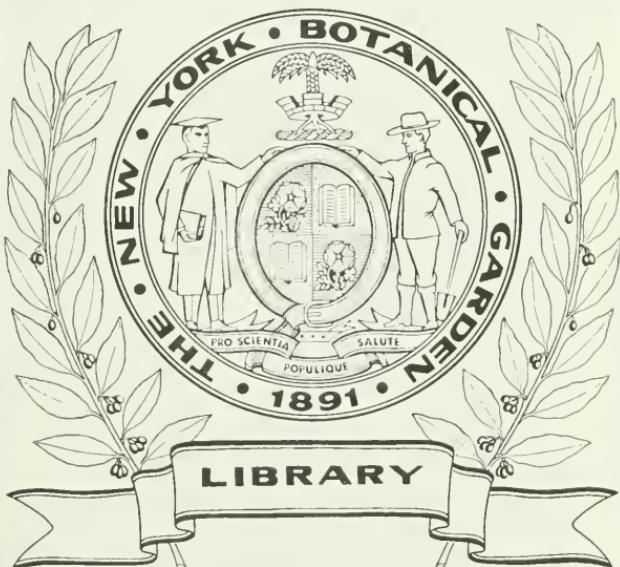


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Barney, Everett H

Flora of forest Park

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FLORA OF FOREST PARK

Forest Park

TREES

A star (*) denotes those found growing wild; those not so marked have been introduced by Everett H. Barney.

Common Names.

Botanical Names.

*White pine or Weymouth pine,	<i>Pinus strobus</i>
*Pitch pine or scrub pine,	<i>Pinus rigida</i>
Red pine or Norway pine,	<i>Pinus resinosa</i>
Austrian pine,	<i>Pinus Austrica</i>
Swiss stone pine,	<i>Pinus cembra</i>
Corsican pine,	<i>Pinus laricio</i>
Mugho dwarf, a native of the Alps,	<i>Pinus mugho</i>
Scotch pine,	<i>Pinus sylvestris</i>
Japanese parasol pine,	<i>Sciadopitys verticillata</i>
Japanese golden parasol pine,	<i>Sciadopitys verticillata aurea</i>
*Hemlock,	<i>Tsuga Canadensis</i>
Weeping hemlock,	<i>Tsuga Canadensis Sargentii pendula</i>
Carolina hemlock,	<i>Tsuga Caroliniana</i>
Douglas or rocky mountain hemlock,	<i>Pseudo-tsuga</i>
White spruce,	<i>Picea alba</i>
Black spruce,	<i>Picea nigra</i>
Colorado blue spruce,	<i>Picea pungens</i>
Glory of the spruces,	<i>Picea alba var. aurea</i>
Norway spruce,	<i>Picea excelsa</i>
Golden Norway spruce,	<i>Picea excelsa aurea</i>
Tiger's tail spruce from Japan,	<i>Picea polita</i>
Fir balsam or balm of gilead fir,	<i>Abies balsamea</i>
White silver fir,	<i>Abies concolor</i>
Noble silver fir,	<i>Abies nobilis</i>
Nordmann's silver fir,	<i>Abies Nordmanniana</i>
*Red cedar,	<i>Juniperus Virginiana</i>
Variegated red cedar,	<i>Juniperus Virginiana</i> var. <i>alba variegata</i>
Silvery red cedar,	<i>Juniperus Virginiana</i> var. <i>glaucia</i>
Weeping red cedar,	<i>Juniperus Virginiana</i> var. <i>pendula</i>
American arbor vitæ,	<i>Thuya Occidentalis</i>
Vervæne's variegated arbor vitæ,	<i>Thuya Occidentalis</i> var. <i>Vervæneana</i>
Golden George Peabody arborvitæ,	<i>Thuya</i> var. <i>Geo. Peabody</i> , evergreen

<i>Common Names.</i>	<i>Botanical Names.</i>
Rollinson's golden arbor vitæ,	<i>Thuya Occidentalis</i> var. <i>elegantissima</i> ,
Silver-tipped arbor vitæ,	<i>Thuya</i> var. <i>alba</i> ,
*White oak,	<i>Quercus alba</i>
*Swamp white oak,	<i>Quercus bicolor</i>
Turkey oak,	<i>Quercus cerris</i>
Scarlet oak,	<i>Quercus coccinea</i>
Japan oak,	<i>Quercus daimio</i>
Laurel or shingle oak,	<i>Quercus imbricaria</i>
Mossy cup oak,	<i>Quercus macrocarpa</i>
Pin oak,	<i>Quercus palustris</i>
Willow-leaved oak,	<i>Quercus phellos</i>
Rock or broad-leaf chestnut oak,	<i>Quercus prinus</i>
Yellow or narrow-leaf chestnut oak,	<i>Quercus castanea</i>
English oak,	<i>Quercus robur</i>
Golden oak,	<i>Quercus robur</i> <i>pedunculata</i> var. <i>cordia</i>
Pyramidal oak,	<i>Quercus robur</i> <i>pedunculata</i> var. <i>fastigata</i>
Weeping English oak,	<i>Quercus robur</i> <i>pedunculata</i> var. <i>pendula</i>
Purple-leaved oak,	<i>Quercus robur</i> <i>pedunculata</i> <i>atropurpurea</i>
Cut-leaved oak,	<i>Quercus robur</i> var. <i>asplenifolia</i>
*Red oak,	<i>Quercus rubra</i>
*Black or yellow oak,	<i>Quercus tinctoria</i>
*Scrub black oak,	<i>Quercus ilicifolia</i>
Southern swamp oak,	<i>Quercus lyrata</i>
*Chestnut,	<i>Castanea Americana</i>
Common horse-chestnut,	<i>Æsculus hippocastanum</i>
Red flowering horse-chestnut,	<i>Æsculus hippocastanum</i> var. <i>rubicunda</i>
Memminger's horse-chestnut,	<i>Æsculus hippocastanum</i> var. <i>Memmingeri</i>
*American white beech,	<i>Fagus ferruginea</i>
Fern-leaved beech,	<i>Fagus sylvatica</i> var. <i>heterophylla</i>
Weeping beech,	<i>Fagus sylvatica</i> var. <i>pendula</i>
Chestnut-leaved beech,	<i>Fagus sylvatica</i> var. <i>castanæfolia</i>
Copper beech,	<i>Fagus sylvatica</i> var. <i>cuprea</i>
Rivers' purple beech,	<i>Fagus sylvatica</i> var. <i>purpurea</i> <i>Riversii</i>
Weeping purple beech,	<i>Fagus sylvatica</i> var. <i>purpurea</i> <i>pendula</i>
*Sugar or hard maple,	<i>Acer saccharinum</i>
Columnar maple,	<i>Acer saccharinum</i> <i>columnare</i>
Geneva maple,	<i>Acer platanoides</i> var. <i>Geneva</i>

Common Names.	Botanical Names.
Curled-leaf maple,	<i>Acer platanoides</i> var. <i>cuculatum</i>
*Red maple or swamp maple,	<i>Acer rubrum</i>
*Soft white or silver-leaf maple,	<i>Acer dasycarpum</i>
Weir's cut-leaf maple,	<i>Acer dasycarpum</i> var. <i>Weirii Lacinatum</i>
*Mountain maple,	<i>Acer spicatum</i>
Cut-leaf Norway maple,	<i>Acer platanoides</i> var. <i>dissectum</i>
Striped maple or Moosewood,	<i>Acer Pennsylvanicum</i>
Wærlei golden yellow leaved maple,	<i>Acer pseudoplatanus</i> Wærlei
Reitenbachi maple (scarlet in spring),	<i>Acer platanoides</i> Reitenbachi
*Canoe birch or paper birch,	<i>Betula papyracea</i>
*White or gray birch,	<i>Betula populifolia</i>
*Black or sweet birch,	<i>Betula lenta</i>
Yellow birch,	<i>Betula lutea</i>
Red or river birch,	<i>Betula rubra</i>
Elegant weeping birch,	<i>Betula</i> var. <i>pendula elegans</i>
Cut-leaf weeping birch,	<i>Betula</i> var. <i>pendula laciniata</i>
European weeping white birch,	<i>Betula alba</i>
Pyramidal birch,	<i>Betula</i> var. <i>fastigiata</i>
Tree of Heaven, a native of Japan,	<i>Ailanthus glandulosa</i>
*Shad bush or June berry,	<i>Amelanchier</i> botriapium
*Hornbeam,	<i>Carpinus</i> <i>Caroliniana</i>
*Hop hornbeam,	<i>Ostrya</i> <i>Virginica</i>
*American white elm,	<i>Ulmus</i> <i>Americana</i>
*Slippery elm or red elm,	<i>Ulmus</i> <i>fulva</i>
Broad-leaved English elm,	<i>Ulmus</i> <i>campestris</i> var. <i>latifolia</i>
Monumental English elm,	<i>Ulmus</i> var. <i>monumentalis</i>
Weeping Camperdown elm,	<i>Ulmus</i> <i>montana</i> var. <i>Camperdown pendula</i>
Golden leaved elm,	<i>Ulmus</i> <i>capestris</i> var. <i>Wredei aurea</i>
Hackberry,	<i>Celtis</i> <i>Occidentalis</i>
Tupelo, pepperidge or sour gum,	<i>Nyssa</i> <i>multiflora</i>
*Sassafras,	<i>Sassafras</i> <i>officinale</i>
*White ash,	<i>Fraxinus</i> <i>Americana</i>
Red ash,	<i>Fraxinus</i> <i>pubescens</i>
English ash,	<i>Fraxinus</i> <i>excelsior</i>
Weeping ash,	<i>Fraxinus</i> var. <i>pendula</i>
American mountain ash,	<i>Pyrus</i> <i>Americana</i>
Weeping mountain ash,	<i>Pyrus</i> <i>Americana</i> <i>pendula</i>
*Wild black cherry,	<i>Prunus</i> <i>serotina</i>
Locust,	<i>Robinia</i> <i>pseudacacia</i>
Kentucky coffee tree,	<i>Gymnocladus</i> <i>Canadensis</i>
Tulip tree,	<i>Liriodendron</i> <i>tulipifera</i>

<i>Common Names.</i>	<i>Botanical Names.</i>
Pyramidal tulip,	<i>Liriodendron</i> var. <i>pyramidalis</i>
<i>Cercidiphyllum</i> ,	<i>Cercidiphyllum Japonicum</i>
American larch or hackmatack,	<i>Larix Americana</i>
Japan larch or money pine of Japan,	<i>Larix leptolepis</i>
Weeping European larch,	<i>Larix Europeus pendula</i>
*Butternut,	<i>Juglans cinerea</i>
Japan butternut,	<i>Juglans Japonica</i>
*Shellbark,	<i>Carya alba</i>
*Mockernut,	<i>Carya tomentosa</i>
*Pignut,	<i>Carya porcina</i>
*Bitternut,	<i>Carya amara</i>
Liquidambar, the sweet gum of the South,	<i>Liquidambar styraciflua</i>
*Buttonwood or buttonball,	<i>Platanus Occidentalis</i>
*River poplar,	<i>Populus Lævigata</i>
*Aspen poplar,	<i>Populus tremuloides</i>
Lombardy poplar,	<i>Populus fastigiata</i>
Weeping poplar,	<i>Populus grandidentata</i>
*White willow,	<i>Salix alba</i>
*Yellow willow,	<i>Salix</i> var. <i>vitellina</i>
*Weeping willow,	<i>Salix Babylonica</i>
Gingko or Maiden-Hair tree,	<i>Salisburia adiantifolia</i>
Weeping Chinese cypress,	<i>Taxodium</i> var. <i>pendulum</i>
Virgilia or yellow-wood,	<i>Cladrastis tinctoria</i>
*Basswood or linden,	<i>Tilia Americana</i>
Weeping basswood,	<i>Tilia</i> var. <i>alba pendula</i>
Lime or European linden,	<i>Tilia Europæa</i>
Weeping linden,	<i>Tilia argentea</i> var. <i>pendula</i>
Empress tree,	<i>Paulownia imperialis</i>
Yulan or Chinese white magnolia,	<i>Magnolia conspicua</i>
Umbrella tree,	<i>Magnolia tripetala</i>
Leune's purple magnolia,	<i>Magnolia Leunei</i>
Soulange's magnolia,	<i>Magnolia Soulangeana</i>
Kælreuteria,	<i>Kælreuteria paniculata</i>
Weeping Japan cypress,	<i>Retinospora filiformis pendula</i>
Obtuse-leaved Japan cypress,	<i>Retinospora obtusa</i>
Golden obtuse-leaved Japan cypress,	<i>Retinospora obtusa</i> var. <i>variegata aurea</i>
Plume-like Japan cypress,	<i>Retinospora obtusa</i> var. <i>plumosa</i>
Dwarf obtuse Japan cypress,	<i>Retinospora obtusa nana</i>
Squarrose-leaved Japan cypress,	<i>Retinospora squarrosa</i>
Persimmon,	<i>Diospyros Virginiana</i>

FLOWERING VINES

Common Names.	Botanical Names.
*Bittersweet or Roxbury waxwork,	<i>Celastrus scandens</i> Showy fruit through fall and winter
Japan Bittersweet, larger fruit than the above,	<i>Celastrus punctatus</i> Showy fruit through fall and winter
Trumpet flower, Chinese wistaria,	<i>Bignonia radicans</i> , July
*Virginia creeper, American ivy,	<i>Wistaria Chinensis</i> , June
Japan ivy or Boston ivy,	<i>Ampelopsis quinquefolia</i> , crimson foliage in autumn
Variegated leaf ivy,	<i>Ampelopsis Veitchi</i> , crimson foliage in autumn
English ivy,	<i>Ampelopsis dissecta</i> , blue berries in fall
*Climbing false buckwheat,	<i>Hedera helix</i> , evergreen
*Poison ivy,	<i>Polygonum scandens</i> , beauty of seed in fall
*Pigeon grape,	<i>Rhus toxicodendron</i> , beauty of foliage in fall
*Wild or river grape,	<i>Vitis cordifolia</i> , fruit in fall
*Virgin's bower,	<i>Vitis riparia</i>
Clematis paniculata,	<i>Clematis Virginiana</i> , silvery plumes in fall
	<i>Clematis paniculata</i> , August

SHRUBS

Common Names.	Botanical Names.	When in Bloom.
*Wild pink azalea,	<i>Azalea nudiflora</i> , May	
White swamp honeysuckle,	<i>Azalea viscosa</i> , June	
Great flame colored azalea,	<i>Azalea calendulacea</i> , June	
Spreading azalea,	<i>Azalea arborescens</i> , July	
Rhododendron vaseyi,	<i>Azalea vaseyii</i> , June	
Ghent hybrids in many colors,	<i>Azalea Ghentii</i> , June	
Japanese hybrids,	<i>Azalea mollis</i> , May	
Althea or rose of Sharon,	<i>Hibiscus Syriacus</i> , <i>alba luteola</i> <i>plana</i> , September	
Moorwort,	<i>Andromeda polifolia</i> , May	
Hercules' club,	<i>Aralia spinosa</i> , August	
Five-leaved aralia,	<i>Aralia pentaphylla</i> , August	
Japanese Parkman's crab,	<i>Pyrus malus parkmanii</i> , May	
Flowering apple,	<i>Pyrus malus floribunda</i> , May	

<i>Common Names.</i>	<i>Botanical Names.</i>	<i>When in Bloom</i>
*Smooth alder,	<i>Alnus serrulata,</i>	April
*Speckled alder,	<i>Alnus incana,</i>	April
Cut-leaf alder,	<i>Alnus var. laciniata,</i>	April
European barberry,	<i>Berberis vulgaris,</i>	June
Purple-leaved barberry,	<i>Berberis vulgaris var. purpurea,</i>	June
Thunberg's barberry,	<i>Berberis Thunbergii,</i>	May
Ashberry,	<i>Berberis aquifolia</i> (evergreen),	May
Japan ashberry,	<i>Berberis Japonica</i> (evergreen),	May
Bayberry,	<i>Myrica cerifera,</i>	May
Bladder nut,	<i>Staphylea colchica,</i>	June
Strawberry bush,	<i>Euonymus Americanus,</i>	June
Burning bush or Waahoo,	<i>Euonymus atropurpureus,</i>	June
Broad-leaved spindle tree,	<i>Euonymus latifolius,</i>	June
Button bush,	<i>Cephalanthus Occidentalis,</i>	July
*Mountain laurel,	<i>Kalmia latifolia,</i>	June
*Lambkill,	<i>Kalmia angustifolia,</i>	June
Carolina allspice,	<i>Calycanthus floridus,</i>	all summer
Siberian pea tree,	<i>Caragana arborescens,</i>	June
Weeping pea tree,	<i>Caragana pendula,</i>	June
*Leather leaf,	<i>Cassandra calyculata,</i>	May
*New Jersey tea,	<i>Ceanothus Americanus,</i>	July
American Judas tree,	<i>Ceris Canadensis,</i>	May
European golden chain,	<i>Laburnum vulgare,</i>	May
White fringe,	<i>Chionanthus Virginica,</i>	June
Japan weeping cherry,	<i>Cerasus Japonica</i> var. <i>rosea pendula,</i>	May
Dwarf weeping cherry,	<i>Cerasus pumila</i> var. <i>pendula,</i>	May
Siebold's double red flowering cherry,	<i>Cerasus Sieboldii</i> flore <i>rosea plena,</i>	May
Weeping wild cherry,	<i>Cerasus serotina</i> var. <i>pendula,</i>	May
Japan double flowering pink cherry,	<i>Cerasus Japonica</i> var. <i>rosea,</i>	May
*Chokecherry,	<i>Prunus Virginiana,</i>	May
*Wild plum,	<i>Prunus Americana,</i>	May
Pissard's purple-leaved plum,	<i>Prunus Pissardi,</i>	May
*Sweet fern,	<i>Comptonia asplenifolia,</i>	May
Snowberry,	<i>Symporicarpus racemosus,</i>	June
Coral berry, Indian currant,	<i>Symporicarpus vulgaris,</i>	July
Globe flower,	<i>Corchorus Japonica,</i>	all summer
Double flowering globe flower,	<i>Corchorus Japonica</i> var. <i>flore plena,</i>	all summer
Variegated leaf globe flower,	<i>Corchorus Japonica</i> var. <i>foli variegata,</i>	all summer

Common Names.	Botanical Names.	When in Bloom
*Flowering dogwood,	<i>Cornus florida,</i>	May
Red flowering dogwood,	<i>Cornus florida</i> var. <i>rubra,</i>	May
Weeping dogwood,	<i>Cornus florida</i> var. <i>pendula,</i>	May
*Alternate-leaved blue stemmed dogwood,	<i>Cornus alternifolia,</i>	July
Round-leaved dogwood,	<i>Cornus circinata,</i>	June
*Silky cornel or kinnikinnik,	<i>Cornus sericea,</i>	July
Panicled dogwood,	<i>Cornus paniculata,</i>	July
Red osier dogwood,	<i>Cornus stolonifera,</i>	May
Cornelian cherry,	<i>Cornus mascula,</i>	April
Siberian red osier,	<i>Cornus Siberica,</i>	May
Variegated red osier,	<i>Cornus Siberica</i> var. <i>variegata,</i>	May
*Wild hazel nut,	<i>Corylus Americana,</i>	April
*Beaked hazel nut,	<i>Corylus rostrata,</i>	April
Purple-leaved hazel,	<i>Corylus avellana</i> var. <i>purpurea,</i>	April
Box-leaved cotoneaster,	<i>Cotoneaster buxifolia,</i>	April
Small-leaved cotoneaster,	<i>Cotoneaster microphylla,</i>	June
*Maple-leaved viburnum,		
Dockmackie,	<i>Viburnum acerifolium,</i>	May
*Arrowwood,	<i>Viburnum dentatum,</i>	June
Downy arrowwood,	<i>Viburnum pubescens,</i>	June
Withe rod,	<i>Viburnum cassinoides,</i>	May
Sheep berry,	<i>Viburnum lentago,</i>	May
Black haw,	<i>Viburnum prunifolium,</i>	June
Cranberry tree,	<i>Viburnum opulus,</i>	May
Hobble bush,	<i>Viburnum lantanaoides,</i>	May
Naked viburnum,	<i>Viburnum nudum,</i>	May
Wayfaring tree,	<i>Viburnum lantana,</i>	May
Chinese viburnum,	<i>Viburnum macrocephalum,</i>	June
Common snow ball or guelder rose,	<i>Viburnum opulus</i> var. <i>sterilis,</i>	May
Japan snowball,	<i>Viburnum plicatum,</i>	May
*White thorn,	<i>Crataegus coccinea,</i>	May
*Pear-leaved thorn,	<i>Crataegus tomentosa,</i>	May
Cockspur thorn,	<i>Crataegus crus-galli,</i>	June
English hawthorn,	<i>Crataegus oxyacantha,</i>	May
Paul's double-scarlet thorn,	<i>Crataegus flore pleno</i> var. <i>Paulii,</i>	May
Gumper's thorn,	<i>Crataegus</i> var. <i>Gumperi bicolor,</i>	May
Japan quince,	<i>Cydonia Japonica,</i>	May
Maule's quince,	<i>Cydonia Mauleii,</i>	June
Deutzia,	<i>Deutzia crenata,</i>	June
Double white deutzia,	<i>Deutzia crenata</i> var. <i>candidissima</i> <i>plena,</i>	June

<i>Common Names.</i>	<i>Botanical Names.</i>	<i>When in Bloom.</i>
Pride of Rochester,	<i>Deutzia crenata</i> var. <i>Pride of Rochester</i> ,	June
Weigelia,	<i>Diervilla rosea</i> ,	June
White weigelia,	<i>Diervilla candida</i> ,	June
*Common elder,	<i>Sambucus Canadensis</i> ,	July
Scarlet-berried elder,	<i>Sambucus racemosus</i> ,	June
Golden elder,	<i>Sambucus nigra</i> var. <i>aurea</i> ,	July
Silver berry,	<i>Ekeagnus argentea</i> ,	July
Pearl bush,	<i>Exochorda grandiflora</i> ,	May
Fortune's golden bell,	<i>Forsythia Fortunei</i> ,	April
Weeping golden bell,	<i>Forsythia suspensa</i> ,	April
Golden bell,	<i>Forsythia viridissima</i> ,	April
Purple fringe or smoke tree,	<i>Rhus cotinus</i> ,	June
*Dwarf sumach,	<i>Rhus copallina</i> ,	June
*Stag's horn sumach,	<i>Rhus typhina</i> ,	June
Cut-leaf sumach,	<i>Rhus glabra laciniata</i> ,	June
*Poison dogwood or poison sumach,	<i>Rhus venenata</i> ,	June
Weeping honey locust,	<i>Gleditschia</i> var. <i>Butjoi pendula</i> ,	June
*Witch hazel,	<i>Hamamelis Virginiana</i> ,	November
Ground hemlock or American yew,	<i>Taxus Canadensis</i> ,	evergreen
*Black alder or winter berry,	<i>Ilex verticillata</i> ,	June
American holly,	<i>Ilex opaca</i> ,	evergreen
*Mountain fly honeysuckle,	<i>Lonicera cærulea</i> ,	May
Tartarian honeysuckle,	<i>Lonicera tartarica</i> ,	June
Golden hop tree,	<i>Ptelia trifoliata</i> var. <i>aurea</i> ,	June
Oak-leaved hydrangea,	<i>Hydrangea quercifolia</i> ,	August
Panicled hydrangea,	<i>Hydrangea paniculata</i> ,	September
Large, panicled hydrangea,	<i>Hydrangea paniculata</i> var. <i>grandiflora</i> ,	August
Early flowering hydrangea,	<i>Hydrangea vestita</i> ,	June
Prostrate juniper,	<i>Juniperus prostrata</i> ,	evergreen
Golden juniper,	<i>Juniperus communis</i> var. <i>aurea</i> ,	evergreen
Irish juniper,	<i>Juniperus communis</i> var. <i>Hibernica robusta</i> ,	evergreen
California privet,	<i>Ligustrum ovalifolium</i> ,	July
European privet,	<i>Ligustrum vulgare</i> ,	June
Dwarf buckeye,	<i>Pavia macrostachya</i> ,	July
Common lilac,	<i>Syringa vulgaris</i> ,	May
Common white lilac,	<i>Syringa vulgaris</i> var. <i>alba</i> ,	May
Persian lilac,	<i>Syringa Persica</i> ,	May
Charles X. lilac,	<i>Syringa vulgaris</i> var. <i>Charles X.</i> ,	June

<i>Common Names.</i>	<i>Botanical Names.</i>	<i>When in Bloom</i>
Ludwig Spath lilac,	<i>Syringa vulgaris</i> var. <i>Ludwig</i>	
	Spath,	May
Japan tree lilac,	<i>Syringa Japonica</i> ,	June
Chinese lilac,	<i>Syringa oblata</i> ,	May
Weeping Chinese lilac,	<i>Syringa ligustrina</i> var. <i>Pekinensis</i>	
	<i>pendula</i> ,	June
Japanese lilac,	<i>Syringa villosa</i> ,	June
Hall's Japan magnolia,	<i>Magnolia stellata</i> ,	April
Tea's weeping mulberry,	<i>Morus</i> Tea's <i>pendula</i> ,	June
Chinese weeping cork tree,	<i>Phellodendron amurense</i> , <i>pendula</i> ,	showy bark
Weeping pagoda tree,	<i>Sophora Japonica</i> var. <i>pendula</i> ,	August
Flowering peach,	<i>Persica vulgaris</i> var. <i>camellia-flora</i> ,	May
Double white flowering peach,	<i>Persica vulgaris</i> fl. <i>alba plena</i> ,	May
Double pink flowering peach,	<i>Persica vulgaris</i> fl. <i>rosea plena</i> ,	May
Mock orange or syringa,	<i>Philadelphus coronarius</i> ,	June
Double flowering mock orange,	<i>Philadelphus coronarius</i> var. <i>flora plena</i> ,	June
Golden Philadelphus,	<i>Philadelphus coronarius</i> var. <i>foliis aurea</i> ,	June
Great laurel,	<i>Rhododendron maximum</i> ,	June
Rhododendrons in hardy colors,	<i>Rhododendron hybridum</i> ,	June
Buffalo berry,	<i>Shepherdia argentea</i> or <i>Canadensis</i> ,	May
*Wild rose,	<i>Rosa blanda</i> ,	May
*Swamp wild rose,	<i>Rosa Carolina</i> ,	July
*Dwarf wild rose,	<i>Rosa lucida</i> ,	May
Sweet brier rose,	<i>Rosa ribiginosa</i> ,	May
White rosa rugosa or ramanas rose,	<i>Rosa rugosa alba</i> ,	May
Red rosa rugosa or ramanas rose,	<i>Rosa rugosa rubra</i> ,	May
Spreading Japanese rose,	<i>Rosa wichuraiana</i> ,	July
Hybrid roses, all colors during the summer,	<i>Rosa hybridum</i> ,	all summer
*Pussy willow or silky-headed willow,	<i>Salix discolor</i>	April
*Heart-leaved willow,	<i>Salix cordata</i> ,	May
Weeping Kilmarnock willow,	<i>Salix capræa</i> var. <i>pendula</i> ,	May
Oregon willow, white twigs in winter,	<i>Salix candicans</i> ,	May
Long-leaved willow,	<i>Salix longifolia</i> ,	May

<i>Common Names.</i>	<i>Botanical Names.</i>	<i>When in Bloom.</i>
Royal white-leaved willow,	<i>Salix regalis,</i>	May
Salmon-barked willow,	<i>Salix vitellina Britzensis,</i>	May
Golden bark in winter,	<i>Salix vitellina aurea,</i>	May
Bridal wreath,	<i>Spiraea prunifolia var. flore plena,</i>	May
Van Houtte's spiraea,	<i>Spiraea Van Houttei,</i>	June
Thunberg's spiraea,	<i>Spiraea Thunbergii,</i>	April
Fortune's dwarf,	<i>Spiraea callosa,</i>	all summer
Golden spiraea,	<i>Spiraea var. aurea,</i>	June
Native camellia from North		
Carolina,	<i>Stuartia pentagonia,</i>	July
Common tamarisk,	<i>Tamarix gallica,</i>	July
False loosestrife,	<i>Ludwigia polycarpa,</i>	August
Ginnala maple from Siberia,	<i>Acer var. ginnala,</i>	October
Japanese storax,	<i>Styrax Japonica,</i>	June
Styrax obassia,	<i>Styrax obassia,</i>	June
Tree peony,	<i>Paeonia montana,</i>	May
White flowering almond,	<i>Prunus Sinensis alba,</i>	May
Shrub yellow root,	<i>Zanthorrhiza apiifolia,</i>	May
Sweet pea shrub,	<i>Desmodium penduliflorum,</i>	October
Dwarf Japanese maples in varieties for beauty of leaf and color of foliage in the fall.		
*Wild red raspberry,	<i>Rubus strigosus,</i>	May
*Thimbleberry, or black raspberry,	<i>Rubus Occidentalis,</i>	May
*Huckleberry, or black whortleberry,	<i>Gaylussacia resinosa,</i>	May
*Blueberry, or blue huckleberry,	<i>Vaccinium corymbosum,</i>	May
*Dwarf or low blueberry,	<i>Vaccinium Pennsylvanicum,</i>	May
*Common high blackberry,	<i>Rubus villosus,</i>	May
*Running blackberry,	<i>Rubus Canadensis,</i>	May
*Leatherwood—Wicaby,	<i>Direa palustris,</i>	May

WILD FLOWERS

WHITE BLOOM

<i>Common Names.</i>	<i>Botanical Names.</i>	<i>Average Month of Bloom.</i>
Bloodroot,	<i>Sanguinaria Canadensis,</i>	April
Wood anemone,	<i>Anemone nemorosa,</i>	April
Rue anemone,	<i>Anemonella thalictroides,</i>	April
Star flower,	<i>Trientalis Americana,</i>	May
Canada Mayflower,	<i>Maianthemum Canadense,</i>	May

Common Names.	Botanical Names.	Average Month of Bloom.
Shepherd's purse,	<i>Capsella bursa pastoris,</i>	May
Early everlasting,	<i>Antennaria plantaginifolia,</i>	April
Early saxifrage,	<i>Saxifrage Virginiana,</i>	April
Carrión flower,	<i>Smilax herbacea,</i>	June
Wild sarsaparilla,	<i>Aralia nudicaulis,</i>	June
White violet,	<i>Viola blanda,</i>	May
Solomon's seal,	<i>Polygonatum biflorum,</i>	May
False Solomon's seal,	<i>Similacina racemosa,</i>	May
Bellwort,	<i>Uvularia sessilifolia,</i>	May
White baneberry,	<i>Actaea alba,</i>	May
Shin leaf,	<i>Pyrola elliptica,</i>	June
Prince's pine,	<i>Chimaphila umbellata,</i>	June
Spotted Prince's pine,	<i>Chimaphila maculata,</i>	July
Ox-eyed daisy,	<i>Chrysanthemum leucanthemum,</i>	June
Daisy fleabane,	<i>Erigeron annuus,</i>	June
May weed,	<i>Anthemis cotula,</i>	July
Checkerberry,	<i>Gaultheria procumbens,</i>	July
Indian pipe,	<i>Monotropa uniflora,</i>	August
Wild strawberry,	<i>Fragaria Virginiana,</i>	May
Cleavers,	<i>Galium Aparine,</i>	July
Partridge berry,	<i>Mitchella repens,</i>	June
Climbing false buckwheat,	<i>Polygonum dumtorum var. scandens,</i>	June
Meadow rue,	<i>Thalictrum polyganum,</i>	June
Meadow sweet,	<i>Spiraea salicifolia,</i>	July
White water lily,	<i>Nymphæa odorata,</i>	June
Virginia poke,	<i>Phytolacea decandra,</i>	July
Yarrow,	<i>Achillea millefolium,</i>	June
Wild carrot,	<i>Daucus carota,</i>	August
Water hemlock,	<i>Cicuta maculata,</i>	July
Arrowhead,	<i>Sagittaria variabilis,</i>	August
Turtle head,	<i>Chelone glabra,</i>	August
Love vine,	<i>Cuscuta Gronovii,</i>	August
Virgin's bower,	<i>Clematis Virginiana,</i>	August
Jamestown weed,	<i>Datura stramonium,</i>	July
White aster,	<i>Aster corymbosus,</i>	August
White aster,	<i>Aster ericoides,</i>	August
White aster,	<i>Aster umbellatus,</i>	September
Thoroughwort,	<i>Eupatorium perfoliatum,</i>	August
Ladies' tresses,	<i>Spiranthes cernua,</i>	September
Milkweed,	<i>Aselepias verticillata,</i>	July
Life everlasting,	<i>Gnaphalium polycephalum,</i>	September

YELLOW BLOOM

Common Names.	Botanical Names.	Average Month of Bloom.
Adder's tongue,	<i>Erythronium Americanum</i> ,	April
Yellow violet,	<i>Viola pubescens</i> ,	May
Common cinquefoil,	<i>Potentilla Canadensis</i> ,	May
Golden ragwort,	<i>Senecio aureus</i> ,	June
Clinton,	<i>Clintonia borealis</i> ,	June
Yellow lady slipper,	<i>Cypripedium pubescens</i> ,	June
Wild parsnip,	<i>Pastinaca sativa</i> ,	June
Golden club,	<i>Orontium aquaticum</i> ,	May
Indian cucumber root,	<i>Medeola Virginiana</i> ,	June
Dandelion,	<i>Taraxacum officinale</i> ,	May
Buttercup,	<i>Ranunculus fascicularis</i> ,	April
Yellow pond lily,	<i>Nuphar advena</i> ,	June
Winter cress,	<i>Barbarea vulgaris</i> ,	May
Black mustard,	<i>Brassica nigra</i> ,	June
Rattlesnake weed,	<i>Hieracium venosum</i> ,	June
Meadow lily,	<i>Lilium Canadense</i> ,	July
Yellow loosestrife,	<i>Lysimachia stricta</i> ,	July
Frost weed,	<i>Helianthemum Canadense</i> ,	June
Wild indigo,	<i>Baptisia tinctoria</i> ,	July
Rattlebox,	<i>Crotalaria sagittalis</i> ,	June
Toadflax,	<i>Linaria vulgaris</i> ,	September
Common St. Johnswort,	<i>Hypericum perforatum</i> ,	July
Common mullein,	<i>Verbascum thapsus</i> ,	July
Jewel weed,	<i>Impatiens pallida</i> ,	August
Evening primrose,	<i>Oenothera biennis</i> ,	July
Cone flower,	<i>Rudbeckia hirta</i> ,	July
Golden-rod,	<i>Solidago</i> , six kinds,	August until frost
Silver-rod,	<i>Solidago bicolor</i> ,	September
Wild sunflower,	<i>Helianthus giganteus</i> ,	September
Bur marigold,	<i>Bidens frondosa</i> ,	September
False foxglove,	<i>Gerardia quercifolia</i> ,	September
Tansy,	<i>Tanacetum vulgare</i> ,	September

PINK BLOOM

Indian hemp,	<i>Apocynum cannabinum</i> ,	July
Dogbane,	<i>Apocynum androsaemifolium</i> ,	June
Trailing arbutus,	<i>Epigaea repens</i> ,	April
Twisted stalk,	<i>Streptopus roseus</i> ,	May
Wild pink,	<i>Silene Pennsylvanica</i> ,	May

Common Names.	Botanical Names.	Average Month of Bloom.
Pink lady's slipper,	<i>Cypripedium acaule</i> ,	June
Common milkwort,	<i>Polygala sanguinea</i> ,	September
Bindweed,	<i>Convolvulus Americanus</i> ,	July
Milkweed,	<i>Asclepias cornuti</i> ,	July
Four-leaved milkweed,	<i>Asclepias quadrifolia</i> ,	June
Swamp milkweed,	<i>Asclepias incarnata</i> ,	August
Purple milkweed,	<i>Asclepias purpurascens</i> ,	August
Herb Robert,	<i>Geranium Robertianum</i> ,	July
Tick trefoil,	<i>Desmodium Canadense</i> ,	August
Bouncing Bet,	<i>Saponaria officinalis</i> ,	July
Hardhaek,	<i>Spiraea tomentosa</i> ,	August
Deptford pink,	<i>Dianthus armeria</i> ,	July
Purple loosestrife,	<i>Lythrum salicaria</i> ,	August
Meadow beauty,	<i>Rhex Virginica</i> ,	July
Waxweed,	<i>Cuphea viscosissima</i> ,	September
Burdock,	<i>Artium lapa</i> ,	August
Common thistle,	<i>Cnicus lanceolatus</i> ,	July
Canada thistle,	<i>Cnicus arvensis</i> ,	August
Joe-Pye weed,	<i>Eupatorium purpureum</i> ,	September
Pink knotweed,	<i>Polygonum Pennsylvanicum</i> ,	September

ORANGE AND RED BLOOM

Wild columbine,	<i>Aquilegia Canadensis</i> ,	June
Wood lily,	<i>Lilium Philadelphicum</i> ,	June
Lousewort,	<i>Pedicularis Canadensis</i> ,	May
Hound's tongue,	<i>Cynoglossum officinale</i> ,	July
Butterfly weed,	<i>Asclepias tuberosa</i> ,	July
Cardinal flower,	<i>Lobelia cardinalis</i> ,	August

BLUE AND PURPLE BLOOM

Liver leaf,	<i>Hepatica triloba</i> ,	April
Blue violet,	<i>Viola palmata</i> var. <i>eucullata</i> ,	May
Dog violet,	<i>Viola canina</i> ,	April
Bluets,	<i>Houstonia cærulea</i> ,	April
Forget-me-not,	<i>Myosotis laxa</i> ,	May
Wild phlox,	<i>Phlox divaricata</i> ,	April
Robin's plantain,	<i>Erigeron bellidifolius</i> ,	April
Wild cranesbill,	<i>Geranium maculatum</i> ,	May
Ground ivy,	<i>Nepeta glechoma</i> ,	May
Wild lupine,	<i>Lupinus perennis</i> ,	June
Blue-eyed grass,	<i>Sisyrinchium angustifolium</i> ,	July

Common Names.	Botanical Names.	Average Month of Bloom.
Skullcap,	<i>Scutellaria lateriflora</i> ,	July
Fleur-de-lis,	<i>Iris versicolor</i> ,	June
Brooklime,	<i>Veronica Americana</i> ,	July
Pennyroyal,	<i>Hedeoma pulegioides</i> ,	July
Motherwort,	<i>Leonurus cardiaca</i> ,	July
Blue vervain,	<i>Verbena hastata</i> ,	August
Self heal,	<i>Brunella vulgaris</i> ,	July
Pickerel weed,	<i>Pontederia cordata</i> ,	August
Nightshade,	<i>Solanum nigrum</i> ,	July
Indian tobacco,	<i>Lobelia inflata</i> ,	July
Blue and purple aster,	<i>Aster patens</i> ,	August
Blue and purple aster,	<i>Aster cordifolius</i> ,	September
Closed gentian,	<i>Gentiana Andrewsii</i> ,	September

MISCELLANEOUS

Indian poke,	<i>Veratrum viride</i> ,	June
Swamp cabbage,	<i>Symplocarpus foetidus</i> ,	April
Cat-tail flag,	<i>Typha latifolia</i> ,	July
Jack-in-the-pulpit,	<i>Arisema triphyllum</i> ,	May
Wild ginger,	<i>Asarum Canadense</i> ,	May

FERNS

Adiantum pedatum, common, but only one species in Massachusetts.
Aspidium acrostichoides, the most common evergreen.
Aspidium cristatum, moist, shady places.
Aspidium marginale, evergreen, in dry, shady hillsides.
Aspidium spinulosum, finely cut evergreen, in shade.
Aspidium novelboracense, wet, open places.
Aspidium thelypteris, dry woods.
Asplenium felix-fœmina, finely cut, in moist shades.
Asplenium thelypteroides, moist shades.
Botrychium Virginianum, moist shades.
Botrychium ternatum, open sun, in grass.
Dicksonia punctilobula, in large patches, in dry, open places.
Onoclea sensibilis, wet, open places.
Osmunda regalis, wet places.
Osmunda Claytoniana, dry woodlands.
Osmunda cinnamomea, the tall fern, in moist places.
Phegopteris hexagonoptera, moist shades.
Aspidium ebonium, moist shades.

EVERETT H. BARNEY.



